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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/745,230	12/21/2000	Walter V. Tserkovnyuk	VRex-0006USAAAON00	7518	
7590 02/12/2004			EXAMINER		
Gerow D. Brill, Esq. Reveo,Inc. 85 Executive Boulevard			DIEP, NHON THANH		
			ART UNIT	PAPER NUMBER	
Elmsford, NY 10523			2613	<u> </u>	
			DATE MAILED: 02/12/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicat	ion No.	Applicant(s)	
		09/745,2	230	TSERKOVNYUK ET AL	
		Examine	ər	Art Unit	_
		Nhon T	•	2613	
Period fo	The MAILING DATE of this communication Reply	on appears on th	ne cover sheet with the d	correspondence address	
THE I - Externafter - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD FOR IN MAILING DATE OF THIS COMMUNICAT masions of time may be available under the provisions of 37 of SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) day be period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no e ion. s, a reply within the sta period will apply and y statute, cause the ap	event, however, may a reply be tire atutory minimum of thirty (30) day will expire SIX (6) MONTHS from oplication to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).	
1)⊠	Responsive to communication(s) filed on	05 February 20	<u>004</u> .		
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is r	non-final.		
3)	Since this application is in condition for a closed in accordance with the practice up				
Dispositi	ion of Claims				
5)□ 6)⊠ 7)□	Claim(s) 1-14 is/are pending in the applic 4a) Of the above claim(s) 1-12 is/are with Claim(s) is/are allowed. Claim(s) 13 and 14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	drawn from cor			
Applicati	on Papers				
10)⊠	The specification is objected to by the Extended The drawing(s) filed on 21 December 2000. Applicant may not request that any objection Replacement drawing sheet(s) including the other oath or declaration is objected to by	00 is/are: a)⊠ a to the drawing(s) correction is requ	be held in abeyance. Se ired if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).	
Priority ι	ınder 35 U.S.C. §§ 119 and 120			·	
a)l * S 13)⊠ A si 3 a 14)□ A	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documents of the priority documents of the certified copies of the application from the International Experiments of the attached detailed Office action for acknowledgment is made of a claim for documents of the certified copies of the application from the International Experiments of the action for acknowledgment is made of a claim for documents of the foreign language acknowledgment is made of a claim for documents of the first sentence acknowledgment is made of a claim for documents of the first sentence acknowledgment is made of a claim for documents of the first sentence acknowledgment is made of a claim for documents.	uments have be uments have be priority docum Bureau (PCT Rumestic priority with first sentence provisional appressic priority with the first sentence priority with the first sentence priority with the first sentence priority with the sen	en received. en received in Applicat nents have been receive ule 17.2(a)). tified copies not receive under 35 U.S.C. § 119(the of the specification of upplication has been receive under 35 U.S.C. §§ 120	ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific	
Attachmen			_		
2) Notice	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449) Paper I			(PTO-413) Paper No(s) Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 09/745,230

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 14 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 14 is recites the limitation "said" in "said outside support structures" (line 11 and lines 12-13; "said" in "said adjustable support position"; and "said" in "said third support position". There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 13 is rejected under 35 U.S.C. 102(b) as being anticipated by Katayama et al (US 5,668,595).

Katayama et al discloses a multi-lens imaging apparatus having a mechanism for combining a plurality of images without displacement of registration comprising the same method of mechanically adjusting the aiming of 3D lens/cameras within a 3D or stereoscopic camera system, comprising: simultaneously rotating about their horizontal axes both 3D lens/cameras with one adjustment; and rotating about a vertical axis of

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the camera system a first 3D lens/camera with respect to a vertical axis position of a second 3D lens/camera, wherein the rotation adjustments provide optimum axes adjustments for a 3D display of a stereoscopic scene (fig. 1, 7 and 32; col. 7, ln. 57 – col. 8, ln. 3: horizontal and vertical deviation amounts = rotating horizontally and vertically, el. 105 and 205 of fig. 32 shows rotation adjustments provide optimum axes adjustments for a 3D display of a stereoscopic scene) as specified in claim 13.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- a. Paul (US 5,883,695) discloses a method and apparatus for producing stereoscopic images with single sensor.
- b. Maguire, Jr. (US 5,644,324) discloses an apparatus and method for presenting successive images.
- c. Lipton et al (US 5,142,357) discloses a stereoscopic video camera with image sensor having variable effective position.
- d. Lipton (US 4,418,993) discloses a stereoscopic zoom lens system for threedimensional motion pictures and television.
- e. Chocol et al (US 3,959,580) discloses a directly viewable stereoscopic projection system.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nhon T Diep whose telephone number is 703-305-4648. The examiner can normally be reached on m-f.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S Kelley can be reached on 703 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703 87209314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-2600.

ND 2/9/2004

NHON DIEP
PRIMARY EXAMINER